

EU5 SPECIFICATIONS

Configuration	R500 Basic	R500 Fashion	R550 Comfort	R550 Luxury
Basic parameters				
Length × Width × Height (mm)	4650*1820*1510			
Wheelbase (mm)	2670			
Max. Power(kw)	160			
Max. Torque (N · m)	300			
Battery Type	Ternary Lithium battery			
Motor Type	Permanent magnet synchronous motor			
Max. Speed (km/h)	155			
Curb mass (kg)	1600	1680		
Range under NEDC (km)	416	≥450		
Range at constant speed of 60km/h (km)	520	≥570		
DC Charging time (30%–80% SOC, 25°C)	30 mins	30 mins		
Normal Charge time (0%– 100% SOC, 25°C)	9 hours	10 hours		
Body and Chassis				
Single speed transmission	●	●	●	●
Gearshift Knob	●	●	●	●
Sport mode	●	●	●	●
Front brakes	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc
Rear brakes	Disc	Disc	Disc	Disc
Rear suspensions	Torsion beam	Torsion beam	Multi-link	Multi-link
EPB (Electric Parking Brake)	●	●	●	●
EPS (Electric Power Steering)	●	●	●	●
Handling & Safety				
ABS + EBD	●	●	●	●
EBA/BA (electronic brake assistance/brake assistance system)	—	—	●	●
ESP (Electronic Stability Program)	—	—	●	●
TCS (Traction Control System)	—	—	●	●
HAC (Hill–Start Assist Control)	—	—	●	●
HDC (Hill Descent Control)	—	—	●	●
Auto Hold automatic parking	—	—	●	●
Driver seat airbag	●	●	●	●
Passenger seat airbag	●	●	●	●
Front row side airbags	●	●	●	●
Side air curtains	—	●	●	●
Three–point pretensioner seat belt for front seats	●	●	●	●
Seat belt height adjustment (B Columns)	●	●	●	●
Alert for driver seat belt not fastened	●	●	●	●
Alert for front passenger seat belt not fastened	●	●	●	●
Brake energy regeneration	●	●	●	●
Anti–theft alarm system	●	●	●	●
Child safety lock	●	●	●	●
ISOFIX	●	●	●	●
Warning against lamps not turned off	●	●	●	●
Cruise control system	●	●	●	●
Parking radar	●	●	●	●
Speed sensitive door lock	●	●	●	●
Automatic unlocking after collision	●	●	●	●
One–button start system	●	●	●	●
Keyless entry system	●	●	●	●
Remote key	●	●	●	●
Central locking	●	●	●	●
TPMS (Tire pressure monitoring system)	●	●	●	●
Driving recorder	●	●	●	●
Low speed pedestrian warning	●	●	●	●
Exterior equipment				
Electric sunroof	●	●	●	●
Windows	Ordinary white glass	Ordinary white glass	Ordinary white glass	Green glass
Automatic wiper	●	●	●	●
Rear windscreen defroster	●	●	●	●
Exterior rear–view mirror, elec. adjustable	●	●	●	●
Exterior rear–view mirror, elec. foldable	—	●	●	●
Exterior rear–view mirror, elec. heated	●	●	●	●
Power windows of four doors	●	●	●	●
Windows one–touch down	●	●	●	●
17–inch aluminum alloy wheel rim	●	●	●	●
Automatic tyre repairing	●	●	●	●
Window one–touch up with anti–pinch function for driver	—	—	—	●
Outdoor temperature display	●	●	●	●
Home charge pack	●	●	●	●
Interior equipment				
Leather steering wheel	●	●	●	●



Dealer information

Configuration	R500 Basic	R500 Fashion	R550 Comfort	R550 Luxury
Steering wheel – height adjustable	●	●	●	●
12.3–inch dashboard	●	●	●	●
Interior rearview mirror, manual anti–glare	●	●	●	●
Driver sun visor with mirror	●	●	●	●
Passenger sun visor with mirror	●	●	●	●
Front central armrest	●	●	●	●
Trunk remote control	●	●	●	●
Seats				
Seat – leather and fabric covered	●	●	—	—
Seat – leather covered	—	—	—	—
Driver seat heating	—	—	●	●
Driver seat ventilated	—	—	—	—
Driver seat 6–direction manual adjustable	●	—	—	—
Driver seat 6–direction elec. adjustable	—	●	●	●
Front passenger seat 4–direction manual adjustable	●	●	●	●
Rear seats headrests height adjustable	●	●	●	●
Rear seats– 6/4 foldable	●	●	●	●
Rear central armrest & cup holder	●	●	●	●
Entertainment equipment				
12V power interface	●	●	●	●
USB interface with charging function	●	●	●	●
Radio	●	●	●	●
Entertainment system with 9–inch display	●	●	●	●
Multi–functional steering wheel	●	●	●	●
Number of speakers	6	6	6	6
Speed sensitive voice compensation system	●	●	●	●
Bluetooth hands–free system	●	●	●	●
Light				
LED headlamp	●	●	●	●
Headlamp – height adjustable	●	●	●	●
Headlamp – on/off automatically	●	●	●	●
Headlamps time delay switch off	●	●	●	●
LED daytime running lamp	●	●	●	●
Emergency brake double flashers	●	●	●	●
Trunk lamp	●	●	●	●
LED high mounted brake lamp	●	●	●	●
Front roof mounted reading lamp (with time delay)	●	●	●	●
Interior ambience lamp	—	—	—	●
Rear fog lamps	●	●	●	●
AC & Refrigerator				
Automatic air conditioner	●	●	●	●
A/C with pollen filtration	●	●	●	●
PM2.5 air filtration	●	●	●	●
PM2.5 air quality value display	—	—	●	●
Smart connectivity				
GPS intelligent navigation system	●	●	●	●
On–board WIFI	●	●	●	●
CarLife smart phone inter–connection	●	●	●	●
Vehicle human–machine interaction (energy flow display, vehicle status setting, etc.)	●	●	●	●
Remotely turning on and off A/C, remotely pre–program turning on and off air conditioning	●	●	●	●
Remotely starting charge, remotely pre–programmed starting charge	●	●	●	●
Remote inquiry (about state and location of vehicle)	●	●	●	●
Remotely OTA refreshing ECU program	●	●	●	●
News info	●	●	●	●
Weather forecast	●	●	●	●
Real–time transportation	●	●	●	●
AppStore	●	●	●	●
Push notification	●	●	●	●
Quick update of charging piles	●	●	●	●
Send2car	●	●	●	●
ADAS Intelligent driving system				
Around View Monitor (AVM)	●	●	●	●
Moving Object Detection	●	●	●	●
Blind Spot Detection	●	●	●	●
Lane Departure Warning	—	—	●	●
Automatic Emergency Braking	—	—	—	●
Automatic emergency braking – Pedestrian protection system	—	—	—	●
Front–end Collision Warning	—	—	—	●
Pedestrian Collision Warning	—	—	—	●
Adaptive Cruise Control	—	—	—	●
V2LV2V charging	—	—	○	●

Note: “●” Standard; “○” Optional; “—” None

These parameters are for reference only. Actual parameters and colors are subject to the actual vehicle. For details, please consult your local dealer. BJEV reserves the right to interpret these parameters and the right to modify these parameters and colors without notification.

BEIJING ELECTRIC VEHICLE CO.,LTD.

<http://www.bjev.com.cn>

BAIC BJEV, Blue Park, No.5 Middle Road of East Ring, Yizhuang, Daxing District, Beijing